

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,042,648 B2
APPLICATION NO. : 10/823639
DATED : May 9, 2006
INVENTOR(S) : Shingo Kashima

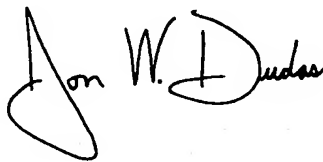
Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

<u>Column</u>	<u>Line</u>	
2	4	Delete "since".
2	6	Change "greater" to --as great--.
2	23	After "usually" delete "used".
2	52	Before "transmit" delete quotation marks.
2	53	After "wavelength" and before "transmit" delete quotation marks.
2	55	After "length" delete quotation marks.
4	1	Change "is the near" to --is in the near--.
6	38	Change " $\sqrt[5]{(n-1)/\Delta_n}$ " to -- $\sqrt[5]{(n-1)/\Delta_n}$ --.
7	7	Change "is large" to --is as large--.
7	62	Change "VOI." to --VOL.--.
11	26	Change "deter-mined" to --determined--.
12	21	After "biconvex" continue sentence and do not start new paragraph.

Signed and Sealed this

Nineteenth Day of December, 2006



JON W. DUDAS
Director of the United States Patent and Trademark Office